

View Online at <https://aerobasegroup.com/nsn/1680-01-235-6009>

**Functional Description:**

Hydrolok controls transfer of fluid between two storage chamber cylinders

**General Description:**

B7.06 in. Extended lg; 6.31 in. Intermediate lg at 0.750 in. Stroke; 6.06 in. Compressed lock-out lg; 1.125 in. Body dia; first end 0.375-24 unf 3a thd w/ push control rod; control rod release force 5.0 lb max; second end clevis 0.750 in. Dia; 0.280 in. W slot; 0.250-28 unf thd locking insert; unit extended output 77.00 lb; compressed output 111.0 lb; override set at 55.0 lb; cylinder and double-ended piston mechanism w/ integral valve/port system

**Type/model Designation:**

Tristar

**Fsc Application Data:**

Seat, aircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli